INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/009649

A CLASSIFICA Int.Cl ⁷	ATION OF SUBJECT MATTER C08L83/16, C09D183/16, C01B33	3/12, H01L21/312, H01L2:	1/768
According to Inter	mational Patent Classification (IPC) or to both national	l classification and IPC	
B. FIELDS SEA	RCHED		
Minimum docume Int.Cl ⁷	entation searched (classification system followed by cla C08L83/00-83/16, C09D183/00-1 H01L21/768		21/312,
Jitsuyo S Kokai Jit		tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2004 1994-2004
	CAS ONLINE	iata base and, where practicable, scalen de	
C. DOCUMENT	IS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X A	JP 4-164923 A (Tonen Corp.), 10 June, 1992 (10.06.92), Claims 2 to 5; page 8, upper 3rd line from the bottom to p right column, lines 6 to 7 (Family: none)		1-2,4-9,11 3,10,12
Y	JP 2-22475 A (NEC Corp.), 25 January, 1990 (25.01.90), Claims 1 to 2 (Family: none)		1-12
		,	
× Further doc	cuments are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 24 August, 2004 (24.08.04)		Date of mailing of the international search report 07 September, 2004 (07.09.04)	
Name and mailing Japanes	gaddress of the ISA/ se Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/21	0 (second sheet) (January 2004)	Telephone No.	

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
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Y	JP 8-176510 A (Hitachi Chemical Co., Ltd.), 09 July, 1996 (09.07.96), Claims 1 to 3 (Family: none)	1-12
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Α.	JP 10-183063 A (Dow Corning Corp.), 07 July, 1998 (07.07.98), Claims 1 to 10 & EP 834489 A1 & US 5776235 A	1-12
A	JP 2001-308090 A (Tonen General Sekiyu Kabushiki Kaisha), 02 November, 2001 (02.11.01), Claims 1 to 2 & WO 01/82357 A1 & EP 1278238 A1	1-12
A	US 6136729 A (Advanced Micro Device, Inc.), 24 October, 2000 (24.10.00), Claim 22 (Family: none)	1-12
А	JP 2-12916 A (Siemens AG.), 17 January, 1990 (17.01.90), Claims 1 to 28 & EP 339385 A2	1-12
Α	JP 6-283507 A (Kawasaki Steel Corp.), 07 October, 1994 (07.10.94), Claims 1 to 4 (Family: none)	1-12